

Abstract

A mixer (1) is described, in particular a feed mixer, which comprises a mixing chamber (3), which is provided with a discharge opening (6) for the mix. A mixing screw (7), driven about a vertical rotating axis (7a), is accommodated in the mixing chamber (3). Furthermore, a rotary driven device (10) is provided for the smoothing of the discharge of the mix, the said device being provided at the lower section of the mixing screw (7), assigned to the discharge opening (6). To further smooth the discharge of the mix, it is suggested that the device (10) contains a guide plate (11) with a deposition surface (11a) for the mix to increase the action of the centrifugal force on the mix.

(Fig. 1)